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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

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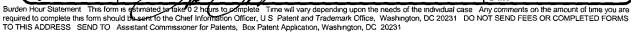
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 42390P10350 Youfeng Wu, et al. First Inventor Title METHOD, APPARATUS, AND SYSTEM TO OPTIMIZE FREQUENTLY

Express Mail Label No. ET 202827130TIC

	Only loi	new nonpro-	visional applications under 37 CFR 1 5	S(b)) Express ivia			EL802887	13005			_
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents					Assistant Commissioner for Pate  ADDRESS TO: Box Patent Application					p	
Gee Wir Er Grapter 600 concerning utility patent application contents				1	Washington, DC 20231						
1.			smittal Form (e.g., PTO/SB/ original and a duplicate for fee process		7. [		D-ROM or CD-R i omputer Program			or	Ġ.
2.	Applicant claims small entity status.  See 37 CFR 1.27.  [Total Pages 24]  Specification (preferred arrangement set forth below)  Descriptive title of the Invention  Cross References to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table,			8. Nucleotide and/or Amino Acid Sequence Submission						U.S	
3.				N)	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> <li>i.  CD-ROM or CD-R (2 copies); or</li> </ul>						JC580
				ii. 🔲 paper							
		or a computer program listing appendix			c. Statements verifying identity of above copies						
i			und of the Invention				ACCOMPANY	YING AF	PLICATION	N PARTS	
i Per	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)							
	-	ADSITACI	of the Disclosure		11. T	¬ ,	English Translation	n Docume	ent (if applica	ble)	į
4.		Drawing(s	s) (35 U.S.C. 113) [Total S	heets <u>6</u> ]	12.	_ ] !	nformation Disclo	Copies of IDS Citations	Ì		
5.	Oatl	n or Decla	aration [Total F	Pages <u>5</u> ]	13. [		Preliminary Amend				- 1
1	а		wly executed (original or cor		_	14. Return Receipt Postcard (MPEP 503)					
- T	b		py from a prior application (3 r continuation)		(Should be specifically itemized)						
		•	DELETION OF INVENT		15. Certified Copy of Priority Document(s)					1	
		i.	Signed statement attached delet	ing inventor(s)	(if foreign priority is claimed)  16. The Progress and Cartification under 35 LLS C 122 (b)(2)(R)(i)						
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)  6. Application Data Sheet. See 37 CFR 1.76				16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
				1.76	17.  Other:						
¥ .	. —				_	_					
18.	8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:										
:	Prio	r annlicat	ion Information: Examine		•	•		Group/A	rt Unit:		
Fo	Prior application Information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Во	For <u>Continuation or divisional APPs only:</u> the entire discissive of the prior application, from which an oath of declaration is supplied under 30x 5b, is considered a part of the discissive of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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	7		William W-0-1					Mo (44	omou/Accast)		
Name (Print/Type) William W. Schaal Registration No. (Attorney/Agent) 39,018							[				
	Sign	ature	1 K /kis					}	Date 1	0/30/01	)





PTO/SB/17 (10-01)

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## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)
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Ī	Complete if Known							
	Application Number							
ı	Filing Date							
1	First Named Inventor	Youfeng Wu						
ı	Examiner Name							
-	Group/Art Unit							
1	Attorney Docket No.	42390P10350						

METHOD	FEE CALCULATION (continued)								
1. The Comming indicated for	3. ADDITIONAL FEE								
Deposit Deposit			Large Entity Small Entity						
Account Number	02-2666	Fee	Fee	Fee	Fee	Fee	Description		Fee Paid
Deposit		Code	(\$)	Code	(\$)				
Name	Sokoloff, Taylor & Zafman LLP ditional Fee(s) Required	105 127	130 50	205 227		Surcharge - late Surcharge - late cover sheet.	-		
Applicant claims small entity status See 37 CFR 1 27			139 130 139 130 Non-English specification						
			147 2,520 147 2,520 For filing a request for experte reexar 112 920* 112 920*Requesting publication of SIR prior				<b> </b>		
			920*	112	920	Requesting pub. Examiner action			
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<b>Code (\$) Code</b>	(\$) 370 Utility filing fee 740.00	119	320	219	160	Notice of Appea	i		
106 330 206	165 Design filing fee	120	320	220	160	Filing a brief in s	support of an	appeal	
107 510 207	255 Plant filing fee	121	280	221	140	Request for oral	hearing		
₹108 740 208	370 Reissue filing fee	138	1,510	138 1	1,510	Petition to institu	ute a public us	se proceeding	
∯14 160 214	80 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoidabl	le	
	SUBTOTAL (1) (\$) 740.00	141	1,280	241	640	Petition to revive	e - unintention	ıal	
4.8			1,280	242	640	Utility issue fee	(or reissue)		
2 EXTRA CLAIM	200 100110111	143	460	243		Design issue fee	Э		
Total Claims 19 -	Claims below 20* = 0 X 18.00 = \$0.00	144	620	244		Plant issue fee			
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	(\$)	146	740	246		Filing a submiss		rejection	
103 18 203	9 Claims in excess of 20	149	740	249		(37 CFR § 1.129 For each addition		to he	}
102 84 202 104 280 204	<ul><li>42 Independent claims in excess of 3</li><li>140 Multiple Dependent claim, if not paid</li></ul>	173	170	243		examined (37 Cl			
109 84 209	42 **Reissue independent claims	179	740	279	370	Request for Con	tinued Exami	nation (RCE)	
700 04 200	over original patent	169	900	169		Request for expe		ation	
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SUBMITTED BY							Comp	ete (if applica	ble)
Name (Print/Type)	Villiam W. Schaal		egistratio tomey/Ager		3	9,018	Telephone	(714) 557	-3800
Signature	Menty						Date	10/30/	<sup>'</sup> 01

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